

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	122	356/335-343.ccls. and ((smoke or particle\$2) and compensat\$4 and temperature and (detect\$4 same scatter\$5) and sensitiv\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 08:02
L4	24	L3 and (amplifi\$4 and slope and filter and (flow or air or smoke))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 10:37
L6	13	(US-20070139649-\$).did. or (US-6831289-\$ or US-6184537-\$ or US-4225791-\$ or US-5831537-\$ or US-5477218-\$ or US-5117219-\$ or US-4506161-\$ or US-4266219-\$ or US-4871251-\$ or US-5296910-\$ or US-5576827-\$ or US-6315955-\$).did.	US-PGPUB; USPAT	OR	OFF	2007/12/10 11:04
L7	2	6 and (switch\$4 same sensitivity) and (time or intergration)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 10:48
L8	3317	((smoke or particle\$2) and compensat\$4 and temperature and (detect\$4 same scatter\$5) and sensitiv\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 10:42
L9	461	L8 and (amplifi\$4 and slope and filter and (flow or air or smoke))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 10:42
L10	102	L9 and (switch\$4 same sensitivity) and (time or intergration)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 10:42
L11	10	6 and (switch\$4 and sensitiv\$4) and (time or intergration)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 10:49
L12	7	6 and (switch\$4 same (detect\$4 or sens\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 10:49

## EAST Search History

L13	100	10 and (switch\$4 same (detect\$4 or sens\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 10:49
L14	5	6 and (switch and amplifi\$4)	US-PGPUB; USPAT	OR	OFF	2007/12/10 11:04
L15	9	6 and (switch\$4 and amplifi\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/12/10 11:05
L16	8	15 and scatter\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/12/10 11:05
S1	1	"10582396"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/09 19:10
S2	7	Siemens-Andreas.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/09 19:10
S3	3	Siemens-Andreas.in. and (scatter\$4 and temperature)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/09 19:24
S4	16	("4225791"   "5831537"   "5117219"   "4506161"   "4266219"   "6184537"   "5477218").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/09 19:27
S5	122	356/335-343.ccls. and ((smoke or particle\$2) and compensat\$4 and temperature and (detect\$4 same scatter\$5) and sensitiv\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/09 19:28
S6	3317	((smoke or particle\$2) and compensat\$4 and temperature and (detect\$4 same scatter\$5) and sensitiv\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/09 19:30

## EAST Search History

S8	461	S6 and (amplifi\$4 and slope and filter and (flow or air or smoke))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/09 19:31
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